

Title (en)
SWIRLER ASSEMBLY FOR FUEL NOZZLE

Title (de)
DRALLVORRICHTUNG FÜR KRAFTSTOFFDÜSE

Title (fr)
ENSEMBLE VRILLE POUR INJECTEUR DE CARBURANT

Publication
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Application
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Priority
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Abstract (en)
[origin: EP3967929A1] A guide plate (204) for a swirler assembly (200) is disclosed. In various embodiments, the guide plate (204) includes a guide plate flange (224) configured for engagement with a swirler body (202) having a plurality of primary swirler inlets (212); and a first plurality of purge holes (450) extending through the guide plate flange (224) and configured to introduce a first vectored purge flow into the swirler body (202).

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